

Title (en)
PROTECTIVE-APPAREL SLEEVE AND PROTECTIVE APPAREL INCORPORATING SAME

Title (de)
SCHUTZBEKLEIDUNGSÄRMEL UND DIESEN ENTHALTENDE SCHUTZBEKLEIDUNG

Title (fr)
MANCHE DE VETEMENT PROTECTRICE ET VETEMENT PROTECTEUR COMPRENANT UNE TELLE MANCHE

Publication
EP 1809132 B1 20100421 (EN)

Application
EP 05793943 A 20050824

Priority

- US 2005029991 W 20050824
- US 71122004 A 20040902
- US 94902804 A 20040924

Abstract (en)
[origin: US2006041988A1] A protective-apparel sleeve (10) includes a tubular inner piece (12) of membrane laminated or coated fabric and a tubular outer piece (14) of membrane laminated or coated fabric generally surrounding the tubular inner piece (12). In further detail, the tubular inner piece (12) includes a stitched seam (24) along its length, and the tubular outer piece (14) includes a stitched seam (26) along its length which is circumferentially offset from the seam (24) of the tubular inner piece (12). If desired, the stitched seams (24, 26) may be generally free of a seam sealant. The protective-apparel sleeve (10) and protective-apparel products incorporating the sleeve (10) have a significantly greater liquid-resistance than conventional stitched-seam protective-apparel sleeves and protective-apparel products incorporating such sleeves. This enhanced liquid-resistance is achieved without a significant increase in acquisition costs, processing costs, and sleeve weight, and without sacrificing the comfortable feel typically associated with stitched-seam protective-apparel sleeves and protective-apparel products incorporating such sleeves.

IPC 8 full level
A41D 13/12 (2006.01); **A41D 27/10** (2006.01)

CPC (source: EP US)
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